

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-26 Cancelled

27. (Currently Amended) A mobile terminal with a caller identifier, comprising:
- a caller identifier detecting unit in a mobile terminal in a mobile communications system which detects a caller identifier from an input data and receives a caller information transmitted along a radio channel if the caller identifier corresponds to its own caller identifier;
 - a signal processing unit which processes and outputs the caller information received by the caller identifier detecting unit;
 - a control unit which controls storage and output of the processed caller information;
 - a memory which stores the processed caller information from the signal processing unit under the control of the control unit;

a display unit which displays the caller information output from the signal processing unit under the control of the control unit, wherein the caller information includes picture information transmitted along the radio channel if the caller identifier corresponds to its own caller identifier.

28. Cancelled

29. (Previously Presented) The terminal of claim 27, further comprising a picture size converting unit which converts the caller information to a predetermined size.

30-57. Cancelled

58. (New) The mobile terminal of claim 27, wherein the mobile terminal receives a paging signal and said picture information on a same channel.

59. (New) The mobile terminal of claim 58, wherein said same channel is a paging channel.

60. (New) The mobile terminal of claim 27, wherein the mobile terminal is configured to receive a paging signal and said picture information on different channels.

61. (New) The mobile terminal of claim 60, wherein the paging signal is received on a first paging channel and said picture information is received on a second paging channel by the mobile terminal.

62. (New) The mobile terminal of claim 27, wherein the mobile terminal is configured to receive traffic data and said picture information on a same channel.

63. (New) The mobile terminal of claim 62, wherein said same channel is a traffic channel.

64. (New) The mobile terminal of claim 27, wherein said picture information is received with at least one of character information and audio information in the caller information, and wherein said audio information are said picture information and received by the mobile terminal on different channels.

65. (New) The mobile terminal of claim 64, wherein said audio information is received on a first paging channel and said picture information is received on a second paging channel.

66. (New) The mobile terminal of claim 27, wherein the picture information includes a picture representing a caller.

67. (New) The mobile terminal of claim 27, wherein said picture information is from a first mobile terminal, wherein the first mobile terminal and the mobile terminal are a same terminal, and wherein when the first mobile terminal and the mobile terminal are the same terminal then the picture information includes prescribed information sent only to a user itself.

68. (New) The mobile terminal of claim 29, wherein the signal processing unit comprises:

an audio information processing unit that processes audio data from the caller information received by the caller identifier detecting unit;

a character information processing unit that processes character data from the caller information received by the caller identifier detecting unit; and

a picture information processing unit that processes picture information from the caller information received by the caller identifier detecting unit.

69. (New) The mobile terminal of claim 68, wherein the picture size converting unit is configured to receive the picture information, restore the picture information to an original size, convert the original size picture information to a predetermined size and modify the resolution of the predetermined size to fit a size of the display unit.